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APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 10/624,537 07/23/2003 Katsuhiro Horikawa M1071.1855/P1855 6662

10/22/2004

DICKSTEIN SHAPIRO MORIN & OSHINSKY LLP

Edward A. Meilman 41st Floor 1177 Avenue of the Americas New York, NY 10036-2714

EXAMINER MAYES, MELVIN C

PAPER NUMBER

ART UNIT 1734

DATE MAILED: 10/22/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)	
Office Action Summary		10/624,537	HORIKAWA ET AL.	
		Examiner	Art Unit	
		Melvin Curtis Mayes	1734	
Period f	The MAILING DATE of this communication app for Reply	pears on the cover sheet with the	correspondence address	
- Ext afte - If th - If N - Fail Any	HORTENED STATUTORY PERIOD FOR REPLY MAILING DATE OF THIS COMMUNICATION. ensions of time may be available under the provisions of 37 CFR 1.13 or SIX (6) MONTHS from the mailing date of this communication. He period for reply specified above is less than thirty (30) days, a reply of period for reply is specified above, the maximum statutory period ure to reply within the set or extended period for reply will, by statute or reply received by the Office later than three months after the mailing and patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be to within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS FOR CAUSE the application to become ARANDON.	imely filed ays will be considered timely. In the mailing date of this communications are the communications.	ation.
Status				
1)	Responsive to communication(s) filed on			
		action is non-final.		
	Since this application is in condition for allowar		connection on to the manufacture	
	closed in accordance with the practice under E	x parte Quavle 1935 C.D. 11 A	53 O.G. 213	3 IS
Disposit	ion of Claims	7, 4, 4	00 0.0. 210.	
	Claim(s) <u>1-20</u> is/are pending in the application.			
'/ല				, ,
5)	4a) Of the above claim(s) is/are withdraw Claim(s) is/are allowed.	In from consideration.		
	Claim(s) is/are allowed. Claim(s) is/are rejected.			
i	Claim(s) is/are rejected. Claim(s) is/are objected to.			
	Claim(s) <u>1-20</u> are subject to restriction and/or e	la attaur in the		
		rection requirement.		
	ion Papers			
	The specification is objected to by the Examiner			
10)[_]	The drawing(s) filed on is/are: a) ☐ acce	pted or b)☐ objected to by the	Examiner.	
	Applicant may not request that any objection to the d	rawing(s) be held in abeyance. See	e 37 CFR 1.85(a).	
	Replacement drawing sheet(s) including the correction	on is required if the drawing(s) is ob	iected to. See 37 CFR 1 121	1(d).
11)[_]	The oath or declaration is objected to by the Exa	miner. Note the attached Office	Action or form PTO-152.	
	ınder 35 U.S.C. § 119			
	•	orionika amalan 05 H O O O 4404		
a)[Acknowledgment is made of a claim for foreign p ☐ All b)☐ Some * c)☐ None of:	monty under 35 U.S.C. § 119(a)	⊦-(d) or (f).	
-/-	<u> </u>	have been a		
	E stands depict of the priority documents	nave been received.		
	 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage 			
	application from the International Divisional	y documents have been receive	d in this National Stage	
* S	application from the International Bureau	(PCT Rule 17.2(a)).		
_	ee the attached detailed Office action for a list of	the certified copies not receive	d.	
	•			
Attachment				
1) Notice	of References Cited (PTO-892)	4) Interview Summary ((PTO-413)	
2) Notice	e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449 or PTO/SB/08)	Paper No(s)/Mail Da	te	
Paper	No(s)/Mail Date	5) Notice of Informal Pa	atent Application (PTO-152)	
S. Patent and Tra TOL-326 (Re		_	t of Papar No Marian Constitution	
	Since Activ	m communy Par	t of Paper No./Mail Date 200410	J21

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DETAILED ACTION

Election/Restrictions

(1)

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- I. Claims 1-17, drawn to a method for making a piezoelectric part, classified in class156, subclass 89.14.
- II. Claims 18-20, drawn to a piezoelectric part, classified in class 310, subclass 358.

(2)

The inventions are distinct, each from the other because of the following reasons:

Inventions I and II are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case, the product as claimed can be made by a different process such as sintering in air or atmosphere of majority oxygen.

(3)

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

(4)

A telephone call was made to Steven Weisburd on October 12, 2004 to request an oral election to the above restriction requirement, but did not result in an election being made.

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Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

(6)

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Melvin Curtis Mayes whose telephone number is 571-272-1234. The examiner can normally be reached on Mon-Fri 7:30 AM - 4:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Chris Fiorilla can be reached on 571-272-1187. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR

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system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Melvin Curtis Mayes Primary Examiner Art Unit 1734

MCM October 21, 2004